

## MISSISSIPPI FILE COPY Weekly Weather Crop Report

U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

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Week Ending October 19, 1997

Released 3:00 pm, October 20, 1997

According to the Mississippi Agricultural Statistics Service, there were 5.3 days suitable for fieldwork for the week ending October 19, 1997. The main farming activities for the week were harvesting cotton, rice and soybeans and planting wheat. Soil moisture conditions were rated 6 percent very short, 26 percent short, 64 percent adequate and 4 percent surplus.

	Conditions in Percentages									
Item	Event	This Week	Last Week	1996	5-Yr Avg	Very Poor		Fair	Good	Excellent
Corn	Grain Harvested	100	98	99	96					
Cotton	Open Bolls	100	91	100	100			24	44	
	Harvested	61 3	36	76	63	0	6			26
Rice	Harvested	97	92	100	94					
	Mature	100	98	100	100					
Sorghum	Grain Harvested	97	95	97	98					
	Silage Harvested	100	96	100	99	1				
Soybeans	Turning Color	98	95	98	99			29	43	
Soybeans	Shedding Leaves	92	82	91	86	2	6			20
	Harvested	69	55	64	52	1				
Wheat	Planted	39	18	52	37			I		_
vviieat	Emerged	10	3			0	5	24	69	2
Sweetpotatoes	Harvested	65	49	74	75	0	11	51	38	0
Pecans	Harvested	29	8	15	13	0	7	22	69	2
Peanuts	Harvested	95	80	97	96	0	2	48	50	0
Cattle						1	5	22	63	9
Pasture						2	16	38	40	4

## County Agent Comments

"Good weather has allowed harvest activity to progress nicely	. Yields	on all	crops	continue	to be
good. Some wheat has had some insect damage."			•		

- Don Respess, Bolivar County

- Ronald L. Jones, Marshall County

- Stanley Wise, Alcorn County

- Dalton G. Garner, Prentiss County

- Ernest H. Flint Jr., Attala County

This publication is part of a series that first began in 1872 and continuously published since. In Mississippi, this report is a result of the cooperative efforts of:

<sup>&</sup>quot;The slow rain last Monday was very helpful to pastures and fields to be planted in wheat. Rain also settled dust on turnrows. Corn and Group IV soybeans have had good to excellent yields."

<sup>&</sup>quot;Corn harvest should have finished last week. Yields have been disappointing, but expected. Recent rains have slowed soybean harvest. Late soybeans are beginning to shed leaves and the danger of frost damage is diminishing.

<sup>&</sup>quot;Cotton harvesting began last week with good yields reported on upland fields. Bottom land cotton is not mature yet and may get hurt by the expected cold temperatures. The rain last Monday helped wheat and pasture planting. Soybean harvesting is progressing nicely."

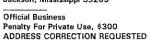
<sup>&</sup>quot;Harvesting conditions for field crops have been very good. A few more days at this pace will allow the bulk of the cotton crop to be harvested. More rain is needed for establishment of cool season grazing."

Weather Summary m October 13, 199	9 / to Uctober	15	1997 for Missis	sippi
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District/Station		Air Temperature			13, 1	Precipitation Precipitation				4 Inch Soil Temperature			Avg	
		Max	Min	Avg	Norm	DEN	One Week	DFN	Rain Days	Four Weeks	Max	Min	Avg	Pan Evap
1.	Upper Delta Clarksdale						4 00		-					-
	Cleveland		38				1,00	+0.16	1	1.11				0,11
	Tunica	83	41	57	63	-6	0.97	+0.12	2	4.41	79	54	61	
	Extreme/Average	83	38	57	63	-6		+0.14	2	2.76	79	54	61	0.11
2.	North-Central				-		0.00	, 0, , 1	~	2.70	73	54	01	0.11
	Holly Springs	74	32	51	61	-10	0.95	-0.09	2	5.72	73	53	61	0.11
	Memphis	85	42	58	64	-6		+0.73	1	6.75	, 0	00	0,	0.11
	Oxford	69	34	52	62	-10		+0.36	1	6.31				
	Extreme/Average	85	32	53	62	-9		+0.33	1	6.26	73	53	61	0.11
3.	Northeast													953,500,5
	Booneville	84	40	56	62	-5	1.42	+0.62	1	3.22				
	Corinth	85	36	57	62	-5		+0.72	1	5.42				
	luka	85	32	55			1.21		1	1.22				
	Pontotoc	86	36	57	63	-5		+0.60	1	2.56	83	52	64	0.19
	Tupelo	83	37	57	62	-6		+0.39	1	2.31				
	Verona	86	37	59		322	1.27	2 200	1	2.82	83	53	65	0.17
	Extreme/Average Lower Delta	86	32	57	62	-5	1.35	+0.53	1	2.93	83	52	64	0.18
٠,	Belzoni	90	40	61	65	-5	1 20	. 0 40		0			70	
	Greenwood	87	35	56	65 65	11.7		+0.42	1	2.55	87	59	72	
	Rolling Fork	88	38	59	05	-8	0.69	-0.14	2	2.57			70	
	Stoneville	00	30	09			0.98	+0.12	1	2.76	88	62	72	0.15
	Yazoo City	90	38	62	66	-4	0.83	-0.18	1	1.38				
	Extreme/Average	90	35	60	65	-6		+0.05	1	2.32	88	59	72	0.15
5.	Central	00		00	00	-0	0.55	4 0.00		2.02	00	59	12	0.15
	Carthage	86	34	54	64	-10	0.00	-1.03	0	1.59				
	Jackson	89	38	61	65	-4		+0.96	1	1.82				
	Winona	79	53	66	62	+ 5		+0.31	1	4.67				
	Extreme/Average	89	34	60	63	-3		+0.08	1	2.69				
6.	East-Central									10 8050				
	Brooksville						1.27	+0.52	1	2.74				
	Columbus	86	41	61			1.38		1	3.02				
	State University	87	43	64	64	-1	0.76	-0.06	1	1.58	84	51	65	
-	Extreme/Average	87	41	62	64	-2	1.14	+0.35	1	2.45	84	51	65	
1.	Southwest	000	40											
	Crystal Springs	90	40	63	00	-	1.67		1	2.47	88	56	70	
	Natchez Oakley	85 92	37 34	58 58	68	-11		+0.41	2	2.34				
	Vicksburg	88	40	59			0.73	-0.17	1	0.76	85	58	67	
	Extreme/Average	92	34	59	68	-9	0.98	+0.28	i	3.13	0.0	F.0	~~	
8	South-Central	32	34	55	00	-9	3.17	+0.20	10	2.18	88	56	68	
٠,	Columbia	89	40	62	67	-4	1 37	+0.69	. 1	2.31				
	McComb	89	36	63	66	-3	0.43	-0.16	2	0.94				
	Extreme/Average	89	36	63	66	-3		+0.26	2	1.63				
9.	Southeast		-				0.00			1.00				
	Beaumont													
	Hattiesburg	89	40	62	66	-4	3.13	+2.41	2	3.63				
	Laurel													
	Meridian	87	34	60	64	-4	1.16	+0.32	2	2.05				
	Newton	86	34	60	65	-5	1.45	+0.48	1	2.29	79	50	63	0.16
	Extreme/Average	89	34	61	65	-4	1.91	+1.07	2	2.66	79	50	63	0.16
	Coastal													
	Bay St Louis	84	39	63			0.93		2	1.42				
	Biloxi	84	46	65			0.94		2	1.54				
	Gulfport	oc	40	~	00	_	0.50	. 0.00						
	Pascagoula Poplarville	85 89	43 40	64 65	69 68	-6		+ 2.66	3	5.48	00		142	0.76
	Extreme/Average	89	39	64	69	-3 -5		+1.01	1	2.78	88	54	70	2.78
Sta	ta	92	32	60	65	-5 -5	1.79	+0.98 +0.40	2	2.81 2.87	88 88	54 50	70 66	2.78 0.51
DF	N = Departure from			00	00	-0	1,24	0.40		4.07	00	50	00	0.51

DFN = Departure from Normal.

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